

Supplementary Table 1. Protein Expression Vectors
a. Bacterial Expression Vectors

Plasmid Name	Source^(a)	Internal ID	Generation	Epitope Tags
pGEX	Amersham	WISP 01-69		N-term GST
pGEX.CHMP3	NP_057163	WISP 02-94	NdeI/BamHI cloning	N-term GST
pGEX.CHMP3.8-222	NP_057163	WISP 07-213	Quikchange Mutagenesis	N-term GST
pGEX.CHMP3.1-150	NP_057163	WISP 08-214	Quikchange Mutagenesis	N-term GST
pGEXCHMP3.I168D.L159D	NP_057163	WISP 08-215	Quikchange Mutagenesis	N-term GST
pGEX.CHMP3.V48D.A64D	NP_057163	WISP 08-216	Quikchange Mutagenesis	N-term GST
pGEX.CHMP3.V59D.V62D	NP_057163	WISP 09-26	Quikchange Mutagenesis	N-term GST
pGEX.CHMP3.V59D.V62D.I168D.L169D	NP_057163	WISP 09-29	Quikchange Mutagenesis	N-term GST
pGEX.CHMP2A	NP_055268	WISP 02-82	NdeI/BamHI cloning	N-term GST
pGEX.IST1.1-189	BC103745	WISP 07-74	NdeI/BamHI cloning	N-term GST
pGEX.IST1.1-189.R51D	BC103745	WISP 08-220	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.E39A	BC103745	WISO 09-38	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.Y43D	BC103745	WISP 09-39	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.K48D	BC103745	WISP 09-40	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.I54D	BC103745	WISP 09-41	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.R55D	BC103745	WISP 09-42	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.E67A	BC103745	WISP 09-43	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.E70A	BC103745	WISP 09-44	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.L74R	BC103745	WISP 09-45	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.Y75R	BC103745	WISP 09-46	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.L78R	BC103745	WISP 09-47	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.V56D	BC103745	WISP 09-48	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.I60D	BC103745	WISP 09-49	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.L166D	BC103745	WISP 09-50	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.I169D	BC103745	WISP 09-51	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.D63A	BC103745	WISP 09-52	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.Y64A	BC103745	WISP 09-53	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.R164D	BC103745	WISP 09-54	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.Y165A	BC103745	WISP 09-55	Quikchange Mutagenesis	N-term GST
pGEX.IST1.1-189.E168R	BC103745	WISP 09-56	Quikchange Mutagenesis	N-term GST
pGEX.CHMP1B	AAG01449	WISP 08-221	NdeI/BamHI cloning	N-term GST